

HEMNIL PROTECTION

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## TECHNICAL DATA

| <b>HP/BLK/1.3--- Non Texturized Fiberglass Fabric Graphite Coated on Both Sides</b> |             |                          |
|-------------------------------------------------------------------------------------|-------------|--------------------------|
| <b>Weave</b>                                                                        |             | 12H Satin                |
| <b>Yarn (tex)</b>                                                                   | <b>Warp</b> | EC9 136X1X3              |
|                                                                                     | <b>Weft</b> | EC9 136X1X3              |
| <b>Thread count</b>                                                                 | <b>Warp</b> | 16.0±1.6 per cm          |
|                                                                                     | <b>Weft</b> | 13.0±1.3 per cm          |
| <b>Tensile strength</b>                                                             | <b>Warp</b> | 5000N/5cm                |
|                                                                                     | <b>Weft</b> | 4000N/5cm                |
| <b>Weight</b>                                                                       |             | 1350±100g/m <sup>2</sup> |
| <b>Width</b>                                                                        |             | 1000mm-1500mm            |
| <b>Thickness</b>                                                                    |             | 1.3mm±0.13mm             |
| <b>Roll length</b>                                                                  |             | 50m±1m                   |
| <b>Coating</b>                                                                      |             | Graphite on both sides   |
| <b>Final coated weight</b>                                                          |             | 1380±100g/m <sup>2</sup> |
| <b>Working temperature</b>                                                          |             | 850°C                    |